PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Takunori IKI et al.

Group Art Unit: 2812

Application No.: 10/633,682

Examiner:

A. Ghyka

Filed: August 5, 2003

Docket No.:

116507

For:

SYSTEM AND METHOD OF MANUFACTURING A SUBSTRATE DEVICE

TERMINAL DISCLAIMER--COPENDING APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Your Petitioner, Seiko Epson Corporation, represents that it is the owner of a 100% interest in the above-captioned patent application by virtue of an Assignment filed November 17, 2003 and recorded at Reel 014133, Frame 0856. The undersigned also certifies that he is empowered to execute this Terminal Disclaimer on behalf of the assignee.

Your Petitioner hereby disclaims the terminal part of the statutory term of any patent granted on the above-captioned application, which would extend beyond the expiration of the full statutory term as presently shortened by any Terminal Disclaimer, of any U.S. Patent to issue on copending U.S. Patent Application No. 10/690,270 and hereby agrees that any patent so granted on the above-captioned application shall be enforceable only for and during such period that the legal title to said U.S. Patent shall be the same as the legal title to any patent issuing from the abovecaptioned application, this agreement to run with any patent granted on the above-captioned application and to be binding upon the grantee, its successors or assigns.

Petitioner does not disclaim any terminal part of any patent granted on the abovecaptioned application prior to the expiration of the full statutory term as presently shortened by any Terminal Disclaimer of said U.S. Patent in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims canceled by a reexamination certificate, is reissued, or is otherwise terminated prior to the expiration of its full statutory term as presently shortened by any Terminal Disclaimer.

Check No. 177360 in the amount of ∑ \$130.00 (large entity) or ☐ \$65.00 (small entity) is attached in accordance with 35 U.S.C. §41(a)(5). The U.S. Patent and Trademark Office is authorized to debit Deposit Account No. 15-0461 in the amount necessary to effect Terminal Disclaimer.

March 7, 2006

SIGNED:

TYPED NAME:

Robert A. Miller

03/08/2006 HALI11

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TITLE OR REGISTRATION NO.

OF ATTORNEY OF RECORD:

32,771

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